

PATENT APPLICATION FEE DETERMINATION RECORD
 Subtitle for Form PTO-675

Application or Serial Number
021758464

CLAIMS AS FILED - PART I

FOR	BASED FILED	NUMBER EXTRA
BASIC FEE (37 CFR 1.181(a))		
TOTAL CLAIMS (37 CFR 1.181(c))	other 25 =	
INDEPENDENT CLAIMS (37 CFR 1.181(d))	other 3 =	

MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.181(f))

SMALL ENTITY	OR	OTHER THAN SMALL ENTITY
RATE		RATE
FEE		FEE
OR		OR
OR		OR
OR		OR
OR		OR
TOTAL		TOTAL

CLAIMS AS AMENDED - PART II

12-7-01

AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.181(f))	9	20	
Independent (37 CFR 1.181(f))	1	3	

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.181(f))

SMALL ENTITY	OR	OTHER THAN SMALL ENTITY
RATE		RATE
ADDITIONAL FEE		ADDITIONAL FEE
OR		OR
OR		OR
OR		OR
OR		OR
TOTAL ADD'L FEE		TOTAL ADD'L FEE

9-20-05

AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.181(f))	9	20	
Independent (37 CFR 1.181(f))	1	3	

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.181(f))

SMALL ENTITY	OR	OTHER THAN SMALL ENTITY
RATE		RATE
ADDITIONAL FEE		ADDITIONAL FEE
OR		OR
OR		OR
OR		OR
OR		OR
TOTAL ADD'L FEE		TOTAL ADD'L FEE

2-1-06

A.F. ampl. (ns)

AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.181(f))	9	20	
Independent (37 CFR 1.181(f))	1	3	

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.181(f))

SMALL ENTITY	OR	OTHER THAN SMALL ENTITY
RATE		RATE
ADDITIONAL FEE		ADDITIONAL FEE
OR		OR
OR		OR
OR		OR
OR		OR
TOTAL ADD'L FEE		TOTAL ADD'L FEE

- If the entry in column 1 is less than the entry in column 2, write "Y" in column 3.
 - If the "Highest Number Previously Paid For" in THIS SPACE is less than 20, enter "20".
 - If the "Highest Number Previously Paid For" in THIS SPACE is less than 3, enter "3".
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.181. The information is required to obtain or retain a benefit by the public which is the result of the patent system. The information is required to be submitted to the USPTO by the applicant, inventor, or owner of the patent application, and is required to be submitted to the USPTO by the applicant, inventor, or owner of the patent application, and is required to be submitted to the USPTO by the applicant, inventor, or owner of the patent application.

USPTO is not responsible for the accuracy of the information provided by the applicant, inventor, or owner of the patent application. The USPTO is not responsible for the accuracy of the information provided by the applicant, inventor, or owner of the patent application. The USPTO is not responsible for the accuracy of the information provided by the applicant, inventor, or owner of the patent application.

On the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-0123 and select option 2.

BEST AVAILABLE COPY